

CLAIMS

1. A fluid storage system for a vehicle, the system comprising a fluid storage tank configured for mounting at the rear of the vehicle, the fluid storage tank having a base, at least one enclosing side wall and a tank top being adapted to form a loading tray of the vehicle.
2. A system according to claim 1, wherein the fluid storage tank base is sloped away from the tank top defining a fluid drainage point.
3. A system according to claim 1, wherein the fluid storage tank comprises a plurality of spaced apart baffles.
4. A system according to claim 1, wherein the enclosing sidewall includes one or more side windows for observing the fluid level of the fluid storage tank.
5. A system according to claim 1, wherein the fluid storage tank comprises a plurality of sealed compartments, each configured for storing separate fluids.
6. A system according to claim 1, wherein the enclosing sidewall and base are formed from steel and are welded together, and the fluid storage tank top is removably mounted to the enclosing sidewall.
7. A system according to claim 1, wherein the fluid storage tank comprises one or more vents in fluid communication with one or more vent outlets disposed in a loading tray headboard.
8. A transport vehicle having a tray back for supporting goods, the tray back being adapted to form a fluid storage tank.
9. A transport vehicle according to claim 8, wherein said tray back is adapted to form a fluid storage tank having a base, at least one enclosing side wall and a tank top being adapted to form a loading tray of the vehicle.

10. A transport vehicle according to claim 9, further comprising a vacuum unit comprising a vacuum pump in fluid communication with a vacuum tank, the vacuum tank being in fluid communication with the fluid storage tank.
11. A transport vehicle according to claim 10, wherein the vacuum unit is supported by the fluid storage tank top at a front end thereof.
12. A transport vehicle as defined in paragraph 11, further comprising a tailgate loader mounted at a rear end of the transport vehicle.
13. A transport vehicle according to claim 11, further comprising a crane mounted at a rear end of the transport vehicle.
14. A transport vehicle according to claim 8, further comprising two sealed compartments, one compartment for storing waste fluids and the other compartment for storing potable or reticulated water.
15. A transport vehicle according to claim 14, wherein the potable or reticulated water compartment comprises an outlet in fluid communication with a fluid pump for pumping the potable or reticulated water.
16. A transport vehicle according to claim 15, wherein the fluid pump is hydraulically powered.
17. A transport vehicle according to claim 8, wherein the vehicle is configured to transport or service portable or temporary toilets, or septic tank systems.
18. A method of providing a tray back vehicle for transporting fluids, the method comprising the step of mounting a fluid storage tank to the rear of the vehicle, said storage tank having a base, at least one enclosing side wall and a tank top being adapted to form a loading tray of the vehicle.
19. A vehicle trailer configured for transporting goods, the trailer comprising a fluid storage tank mounted thereto and having a base, at least one enclosing side wall and a tank top, wherein the fluid storage tank top is adapted to form a loading tray of the trailer.